

Catrimox 14

See 1-Tetradecanaminium, *N,N,N*-trimethyl-, ethanedioate (2:1) [154858-16-9]

Catrix S

See Mucopolysaccharides, acid

Catron

See Hydrazine, (1-methyl-2-phenylethyl)- [55-52-7]

Cattail (Typha)**Cattail millet**

See *Pennisetum glaucum*

Cattle

Studies of specific biochemical interest (blood-group substances, blood coagulation factors, etc., uniquely found in these animals) and studies relating to economic production and veterinary medicine are indexed at this heading. *Bos taurus* can be assumed unless other information is stated in the index entry

See also *Bos*

Cattle biting louse

See *Bovicola bovis*

Cattle grub

See *Hypoderma*

Cattle tick

See *Boophilus annulatus*

Cat-TM

See Polysiloxanes, hydrogen

Catuabine A

See 1*H*-Pyrrole-2-carboxylic acid, 1-methyl-, (1*R*,3*R*,5*S*,6*R*)-8-methyl-3-[(3,4,5-trimethoxybenzoyloxy)-8-azabicyclo-(3,2,1)oct-6-yl ester, rel- [65862-78-4]

Catuabine B

See Benzoic acid, 3,4,5-trimethoxy-, esters, (1*R*,3*R*,5*S*,6*R*)-6-(benzoyloxy)-8-methyl-8-azabicyclo-(3,2,1)oct-3-yl ester, rel- [65862-79-5]

Catuabine C

See 1*H*-Pyrrole-2-carboxylic acid, 1-methyl-, (1*R*,3*R*,5*S*,6*R*)-8-methyl-3-[(1*H*-pyrrol-2-ylcarbonyloxy)-8-azabicyclo-(3,2,1)oct-6-yl ester, rel- [65862-80-8]

Catulia Red B

See 9,10-Anthracenedione, 1-amino-4-hydroxy-2-methoxy- [2379-90-0]

Catunaregam nilotica

See *Randia nilotica*

Causal

See 12-Oxabicyclo[9.1.0]dodec-7-ene-4,6-diol, 1,5,5,8-tetramethyl-, (1*S*,4*S*,6*S*,7*S*,11*S*)- [98155-86-3]

Cauda epididymis

Valid heading during volumes 126-130 (1997-June 1999) only

See *Epididymis*, cauda

Caudata

See Salamander

Caudate nucleus

Valid heading during volumes 126-130 (1997-June 1999) only

See Brain, caudate nucleus

Caudatin

See Pregn-5-en-20-one, 12-[(3,4-dimethyl-1-oxo-2-pentenyl)oxy]-3,8,14,17-tetrahydroxy-, (3*R*,12*E*), 14*E*, 17*a*- [38395-02-7]

Caudatol

See 2-Butenoic acid, 2-[(3,4-dihydroxy-2-methyl-ene-1-oxobutoxy)methyl]-4-hydroxy-, 2,3,3a,4,5,8,9,11a-octahydro-6,10-dimethyl-3-methylene-2-oxocyclodecylbifuran-4-yl ester [130930-54-0]

Caudatoside

See Spiracyclopropane-1,5'-[5*H*]inden-3'(2*H*)-one, 7a-(β-D-glucopyranosyloxy)-1',3'a,4',7'a-tetrahydro-4'-hydroxy-2'-(hydroxymethyl)-2',4',6'-trimethyl-, (2*S*,3'a,4'a,5',7'aR)- [18816-34-4]

Caudicifolia

See 1*H*-Oxirene[1,10a]phenanthro[3,2-b]furan-9-(7*aH*)-one, 2,3,4,4a,5,6,11a,11b-octahydro-8-(hydroxymethyl)-4,4,11b-trimethyl-, (4*aR*,6*aS*,7*aR*,11*aS*,11*bR*)- [65388-16-1]

Caudodorsal cell hormone I (Lymnaea stagnalis)

[99751-43-6]

H-L-Leu-L-Ser-L-Ile-L-Thr-L-Asp(NH₂)-L-Asp-**L-Leu-L-Arg-L-Ala-L-Ile-L-Ala-L-Asp-L-Ser-****L-Tyr-L-Leu-L-Tyr-L-Asp-L-Glu(NH₂)-L-His-****L-Lys-L-Leu-L-Arg-L-Glu-L-Arg-L-Glu(NH₂)-****L-Glu-L-Glu-L-Asp(NH₂)-L-Leu-L-Arg-L-Arg-****L-Arg-L-Phe-L-Leu-L-Glu-L-Leu-NH₂****Caudogenin**

See Card-20(22)-enolide, 3,12,14-trihydroxy-11-oxo-, (3*E*,5*E*,12*a*)- [464-75-5]

Caudoside

See Card-20(22)-enolide, 3-[(2,6-dideoxy-3-O-methyl-α-L-arabino-hexopyranosyloxy)-12,14-dihydroxy-11-oxo-, (3*E*,5*E*,12*a*)- [464-76-6]

Caudosirene

See Oxirane, 2-ethenyl-3-[(1*S*,5*S*)-5-ethenyl-2-cyclopenten-1-yl]-, (2*R*,3*R*)- [117415-46-0]

Cauferidin

See 2*H*-1-Benzopyran-2-one, 7-[(1*S*,4*R*,6*S*,8*aS*)-1,2,4a,5,6,7,8a-octahydro-6-hydroxy-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]-methoxy]- [67779-58-2]

Cauferin

See 2*H*-1-Benzopyran-2-one, 7-[(1*S*,4*S*,4*aR*,6*S*,8*aR*)-decahydro-4,6-dihydroxy-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]-methoxy]- [67779-59-3]

Cauferinin

See 2*H*-1-Benzopyran-2-one, 7-[(1*R*,2*R*,5*S*,4*aS*,6*S*,8*aS*)-decahydro-2,4,6-trihydroxy-2,5,5,8a-tetramethyl-1-naphthalenyl]oxy[methyl]-, rel- (+)- [72171-34-7]

Cauferoside

See 2*H*-1-Benzopyran-2-one, 7-[(4-β-D-glucopyranosyloxy]decahydro-6-hydroxy-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]-methoxy]-, (1*S*)-(1*a*,4*a*,6*a*,8*a*)- [72994-94-6]

Caulerpenyne

See 1,6,10-Dodecatrien-8-yne-1,4-diol, 3-[(acetyloxy)methylene]-7,11-dimethyl-, diacetate, (1*E*,3*Z*,4*S*,6*E*)- [70000-22-6]

Caulerpin

See Cycloocta[1,2-b:5,6-b']diindole-6,13-dicarboxylic acid, 5,12-dihydro-, dimethyl ester [26612-48-6]

Caulerpol

See Retinol, 4,5-didehydro-5,6,7,8,11,12-hexahydro-(6*S*)- [62123-23-3]

Caulersine

See 5*H*-Cyclohepta[1,2-b:4,5-b']diindole-12-carboxylic acid, 6,11-dihydro-6-oxo-, methyl ester [198803-51-7]

Caulsactone

See 10-Oxabicyclo[7.3.1]trideca-3,7,12-trien-11-one, 4,8,12-trimethyl-, (3*E*,7*E*,9*R*,12*Z*)- [63426-84-6]

Caulsels

See 2,6-Cyclodecadien-1-ol, 2,6-dimethyl-9-(1-methylethylidene)-, (1*R*,2*E*,6*E*)- [41702-85-6]

Caulflower**Caulflower mosaic virus****Caulimovirus****Cauling compositions**

See also related: Putty

Caulobacter phage PP7**Caulolactone A**

See Cyclopenta[b]pyran-2(3*H*)-one, hexahydro-7a-methyl-5-(1-methylethynyl)-3-(1-methylethylidene)-, (4*aR*,5*S*,7*aS*)-rel-(+)- [69894-94-1]

Caulolactone B

See Cyclopenta[b]pyran-2(3*H*)-one, hexahydro-7a-methyl-5-(1-methylethynyl)-3-(1-methylethylidene)-, (4*aR*,5*R*,7*aS*)-rel-(+)- [69010-38-4]

Caulophylline

See 1,5-Methano-8*H*-pyrido[1,2-a:1',5'-diazocin-8-one, 1,2,3,4,5,6-hexahydro-3-methyl-, (1*R*,5*S*)- [486-86-2]

Caulophyllogenin

See Olea-12-en-28-oic acid, 3,16,23-trihydroxy-, (3*E*,4*a*,16*a*)- [52936-64-8]

Cauloside A

See Olea-12-en-28-oic acid, 3-(α-L-arabinopyranosyloxy)-23-hydroxy-, (3*E*,4*a*)- [17184-21-3]

Cauloside B

See Olea-12-en-28-oic acid, 3-(α-L-arabinopyranosyloxy)-16,23-dihydroxy-, (3*E*,4*a*,16*a*)- [12672-43-4]

Cauloside C

See Olea-12-en-28-oic acid, 3-(2-O-β-D-glucopyranosyl-α-L-arabinopyranosyloxy)-23-hydroxy-, (3*E*,4*a*)- [20853-58-1]

Cauloside D

See Olea-12-en-28-oic acid, 3-(α-L-arabinopyranosyloxy)-23-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1-4)-O-β-D-glucopyranosyl-(1-6)-β-D-glucopyranosyl ester, (3*E*,4*a*)- [12672-45-6]

Cauloside G

See Olea-12-en-28-oic acid, 3-(2-O-β-D-glucopyranosyl-α-L-arabinopyranosyloxy)-23-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1-4)-O-β-D-glucopyranosyl-(1-6)-β-D-glucopyranosyl ester, (3*E*,4*a*)- [60454-69-5]

Causiarside I

See β-D-Glucopyranoside, (3*E*,25*R*)-spirost-5-en-3-yl O-6-deoxy-α-L-mannopyranosyl-(1-2)-O-(O-6-deoxy-α-L-mannopyranosyl-(1-4)-β-D-glucopyranosyl-(1-4))- [116424-73-8]

Causiarside II

See Pregn-5-en-20-one, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1-2)-O-(O-6-deoxy-α-L-mannopyranosyl-(1-4)-β-D-glucopyranosyl-(1-4))-β-D-glucopyranosyloxy]-16-[(4*R*)-5-(β-D-glucopyranosyloxy)-4-methyl-1-oxapentyl]oxy]-, (3*E*,16*E*)- [116446-41-4]

Cautic magnesite

See Magnesite oxide (MgO) [1309-48-4]

Cautic potash

See Potassium hydroxide (KOH) [1310-58-3]

Cautic soda

See Sodium hydroxide (NaOH) [1310-73-2]

Cautobiolith

See also narrower: Liptobiolith

Cautileya spicata

See *Roscoea spicata*

Cavallite

See also Acrylic polymers

Cave marble

See Cave onyx

Cave onyx**Caverject**

See Prost-13-en-1-oic acid, 11,15-dihydroxy-9-oxo-, (11*a*,13*E*,15*S*)- [745-65-3]

Cavernicoline

See 1*H*-Indole-2,6-dione, 5,7-dibromo-3,3a,7,7a-tetrahydro-3a-hydroxy-, (3*aS*,7*S*,7*aR*)- [84590-04-5]

Cavernicoline 2

See 1*H*-Indole-2,6-dione, 5,7-dibromo-3,3a,7,7a-tetrahydro-3a-hydroxy-, (3*aS*,7*R*,7*aR*)- [84590-06-7]

Cavernoisnitrile

See Oxirane, 2-isocyano-3,3-dimethyl-2-[(1*R*,3*aR*,7*aR*)-octahydro-3a-methyl-7-methylene-1*H*-inden-1-yl]-, (2*R*)-rel-(+)- [145543-56-2]

Cavernosin

See 2(3*H*)-Furanone, dihydro-5-[(1*R*)-1-hydroxy-1-methyl-3-(2,6,6-trimethyl-1-cyclohexen-1-yl)propyl]-, (5*S*)-rel-(+)- [84316-05-2]

Cavernosolide

See 2(5*H*)-Furanone, 4-[(1*R*,3*R*,4*aR*,4*bS*,6*aS*,10*aS*,10*bS*,12*aS*)-1-(acetyloxy)hexadeca-4b,7,7,10a-tetramethyl-1*H*-phenanthro[2,1-c]pyran-3-yl]-5-hydroxy-, rel-(+)- [193816-71-6]

Cavernothiocyanate

See Thiocyanic acid, esters, 2-methyl-3-[(1*R*,3*aR*,7*aR*)-octahydro-3a,7-dimethyl-1*H*-inden-1-yl]-2-propenyl ester, rel-(+)- [145543-57-3]

Caverns

See Caves

Cavernulin

See Hexanoic acid, esters, (1*R*,3*aS*,4*Z*,8*S*,8*aS*,9*R*,10*R*,12*aS*,13*S*,13*aR*)-9,10-bis(acetyloxy)-1,2,3a,6,7,8,8a,9,10,12a,13,13a-dodecahydro-13,13a-dihydroxy-1,5,8a,12-tetramethyl-2-oxobenzene[4,5]cyclo[3,1,2-b]furan-8-yl ester [90052-73-6]

Cavernulinin

See Butanoic acid, esters, (1*R*,3*aS*,4*Z*,8*S*,8*aS*,9*R*,10*R*,12*aS*,13*S*,13*aR*)-1,2,3a,6,7,8,8a,9,10,12a,13,13a-dodecahydro-13,13a-dihydroxy-1,5,8a,12-tetramethyl-2-oxo-10-(1-oxopropoxy)benzo[4,5]cyclo[3,1,2-b]furan-8,9-diyl ester [90052-74-7]

Caves

See also related:

Carbonate rocks (sedimentary rocks)

Geomorphology

Guano

Karst

Speleothems

Stalactites

Stalagmites

Cavia cobaya

See Guinea pig (*Cavia porcellus*)

Cavia porcellus

See Guinea pig (*Cavia porcellus*)

Caviar

See also related: Fish

Cavi-Clean Liquid

See Detergents

Cavicularin

See 5,8,15,17-Diethenobenzo[*g*]naphth[1,8-b:4,5-c]cyclo[3,1,2,1-triol, 9,10,18,19-tetrahydro-, stereoisomer [178734-41-3]

Cavidine

See 12*H*-Benzo[*a*]-1,3-benzodioxolo[4,5-*g*]quinoline, 6,6a,11,14-tetrahydro-8,9-dimethoxy-6-methyl-, (6*S*,6*aR*)- [32728-75-9]

Caviid herpesvirus**Caviid herpesvirus 2****Cavilax**

See 2-Pentanone, mixt. with 2-butanone [69487-31-6]

Cavimine

See 2*H*,5*H*-4,10b-Ethano[1,3]dioxolo[4,5-*j*]oxireno[*a*]phenanthridin-11-ol, 1a,3,3a,10c-tetrahydro-2,6-dimethoxy-, (1*aS*,2*R*,3*aR*,4*R*,10*bS*,10*cR*,11*R*)- [58189-38-1]

Cavinton

See Eburnamine-14-carboxylic acid, ethyl ester, (3*a*,16*a*)- [42971-09-5]

Cavipetin A

See 2-Butenedioic acid, 2-methyl-, 1,1'-[(2*E*,6*E*,10*E*,14*E*)-2,6,10,14-tetramethyl-2,6,10,14-hexadecateetraene-1,16-diyl] ester, (3*E*,2'*E*)- [128530-02-9]

Cavipetin B

See 2-Butenedioic acid, 2-methyl-, 1-[(2*E*,6*E*,10*E*,14*E*)-16-hydroxy-3,7,11,15-tetramethyl-2,6,10,14-hexadecateetraenyl] ester, (2*E*)- [128530-04-1]

Cavipetin C

See 2-Propenoic acid, 3-hydroxy-2-methyl-, (2*E*,6*E*,10*E*,14*E*)-3,7,11,15-tetramethyl-16-oxo-2,6,10,14-hexadecateetraenyl ester, (2*E*)- [128552-90-9]

Cavipetin D

See 2-Butenedioic acid, 2-methyl-, 1-[(2*E*,6*E*,10*E*,14*E*)-16-hydroxy-3,7,11,15-tetramethyl-2,6,10,14-hexadecateetraenyl] ester, (2*E*)- [128530-04-1]

Cavitation

See also related:

Agitation (mechanical)